

1642  
H5

FEB 11 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date.			
Typed or Printed Name	Donna Macedo		
Signature	<i>[Signature]</i>	Date	01/29/02
<b>INFORMATION DISCLOSURE STATEMENT</b>  Address to: Commissioner for Patents Washington, D.C. 20231		Attorney Docket	CLON028
		First Named Inventor	Lukyanov et al.
		Application Number	09/976,673
		Confirmation No.	1096
		Filing Date	October 12, 2001
		Group Art Unit	1642
		Examiner Name	N/A
		Title	FAR RED SHIFTED FLUORESCENT PROTEINS

RECEIVED  
FEB 14 2002  
TECH CENTER 1600/2900

Sir:

This is an Information Disclosure Statement submitted for the Examiner's consideration. A Form PTO-1449 listing the references and copies of the cited references accompany this paper. Applicants would appreciate the Examiner's initialing and returning the form to indicate that the references have been reviewed and made of record.

This Information Disclosure Statement is not intended as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one of the above references constitutes prior art to the present application within the meaning of 35 U.S.C. §102.

As applicants have not yet received a first Action on the merits, no fee is believed to be required for filing this Disclosure Statement. If, however, the PTO finds that for some reason a fee is due, our Deposit Account No. 50-0815 may be charged therefor.

Respectfully submitted,  
BOZICEVIC, FIELD & FRANCIS LLP

Date: 1.29.02

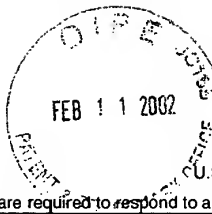
By: *[Signature]*

Bret Field  
Registration No. 37,620

BOZICEVIC, FIELD & FRANCIS LLP  
200 Middlefield Road, Suite 200  
Menlo Park, CA 94025  
Telephone: (650) 327-3400  
Facsimile: (650) 327-3231  
F:\DOCUMENT\CLON028\IDS.doc

**BEST AVAILABLE COPY**

Please type a plus sign (+) inside this box →



PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
		Application Number	09/976,673		
		Filing Date	October 12, 2001		
		First Named Inventor	Lukyanov et al.		
		Group Art Unit	1642		
		Examiner Name	N/A		
Sheet	1	of	2	Attorney Docket Number	CLON028

RECEIVED  
 FEB 14 2002  
 TECH CENTER 1600/2900

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Documents		Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, columns, lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
		5,491,084		Chalfie et al.	2/13/1996	
		5,874,304		Zolotukhin et al.	2/23/1999	
		5,919,445		Chao	7/6/1999	
		5,958,713		Thastrup et al.	9/28/1999	
		5,968,738		Anderson et al.	10/19/1999	
		5,968,750		Zolotukhin et al.	10/19/1999	
		5,976,796		Szalay et al.	11/2/1999	
		5,985,577		Bulinski	11/16/1999	
		6,020,192		Muzyczka et al.	2/1/2000	
		6,066,476		Tsien et al.	5/23/2000	

FOREIGN PATENT DOCUMENTS								
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Documents			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
			WO 00/46233		Hoegh-Guldberg et al.	08/10/00		
			WO 99/49019	D	Bryan	09/30/99		
			WO 01/32688		Ward	05/10/01		
			WO 01/34824	I	Anderson	05/17/01		
			WO 00/34318	D	Lukyanoy et al.	12/10/99		
			WO 00/34320	D	Lukyanoy et al.	12/10/99		
			WO 00/34321	D	Lukyanoy et al.	12/10/99		
			WO 00/34322	D	Lukyanoy et al.	12/10/99		
			WO 00/34319	D	Lukyanoy et al.	12/10/99		
			WO 00/34323	D	Lukyanoy et al.	12/10/99		
			WO 00/34526	D	Lukyanoy et al.	12/10/99		
			WO 00/34324	D	Lukyanoy et al.	12/10/99		
			WO 00/34325	D	Lukyanoy et al.	12/10/99		
			WO 00/34326	D	Lukyanoy et al.	12/10/99		
			WO 01/27150	r	Lukyanoy et al.	10/13/00		
			DE 197 18		Wiedenmann	05/05/97		



**BEST AVAILABLE COPY**

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		Anderluh et al., Biochemical and Biophysical Research Communications (1996) 220:437-442	
		Dove et al., Biological Bulletin (1995) 189:288-297	
		Fradkov et al., FEBS Lett. (2000) 479(3):127-30	
		Gurskaya et al., FEBS Lett., (2001) 507(1):16-20	
		Gurskaya et al., BMC Biochem. (2001) 2:6	
		Lukyanov, K., et al (2000) J Biol Chemistry 275(34):25879-25882	
		Macek et al., Eur. J. Biochem. (1995) 234:329-335	
		Martynov et al., J Biol Chem. (2001) 276:21012-6	
		Matz, M.V., et al. (1999) Nature Biotechnol., 17:969-973	
		Terskikh et al., Science (2000) 290:1585-8	
		Tsien, Annual Rev. of Biochemistry (1998) 67:509-544	
		Tsien, Nat. Biotech. (1999) 17:956-957	
		Ward et al., J. Biol. Chem. (1979) 254:781-788	
		Wiedermann et al., Jahrestagung der Deutschen Gesellschaft fur Tropenokologie-gto. Ulm. 17-19.02.1999. Poster P-4.20	
		Yarbrough et al., Proc Natl Acad Sci U S A (2001) 98:462-7.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

**BEST AVAILABLE COPY**